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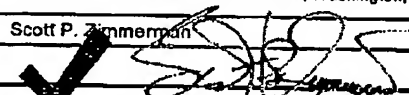
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/020,779	
	Filing Date	12/14/2001	
	First Named Inventor	SWIX	
	Art Unit	2181	
	Examiner Name		
Total Number of Pages in This Submission	9	Attorney Docket Number	BS01377

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Scott P. Zimmerman
Signature	
Date	28 January 2005

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Director:

The Assignee respectfully requests entry and consideration of the references listed on the enclosed PTO 1449 Forms. Because this Supplemental Information Disclosure Statement is submitted prior to a first office action, no fee is believed due.

If the Office has any questions, the Office is invited to contact the undersigned at (919) 387-6907 or scott@wzpatents.com.

Respectfully submitted,



Scott P. Zimmerman, Reg. No. 41,390
Attorney for Assignee

PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 9**Complete if Known**

Application Number	10/020,779
Filing Date	12/14/2001
First Named Inventor	SWIX
Art Unit	2161
Examiner Name	Unknown
Attorney Docket Number	BS01377

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,948,061	9/7/1999	Merriman et al.	
		US- 5,794,210	8/11/1998	Goldhaber et al.	
		US- 5,724,521	3-1998	Dedrick	
		US- 5,892,536	4-1999	Logan	
		US- 5,600,364	2-1997	Hendricks	
		US- 6,282,713	8-2001	Kitsukawa	
		US- 6,477,704	11-2002	Cremia	
		US- 5,389,964	2-1995	Oberle	
		US- 6,002,393	12-1999	Hite	
		US- 4,912,552	3-1990	Allison	
		US- 6,446,261	9-2002	Rosser	
		US- 5,848,396	12-1998	Gerace	
		US- 5,948,061	9-1999	Merriman	
		US- 6,100,916	8-2000	August	
		US- 6,314,577	11/6/2001	Pocock	
		US- 5,892,508	4/6/1999	Howe	
		US- 5,818,438	10/6/1998	Howe	
		US- 6,076,094	6/13/2000	Cohen	
		US- 6,172,674	1/9/2001	Etheridge	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	7*
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 99 52285A	10/14/1999			
		WO 99 04561A	1/28/1999			
		WO 99 45702A	9/10/1999			
		EP 0 424 648A	2/2/1991			
		EP 1162840 A2	12-2001	Wilson		

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Filing Date	12/14/2001
		First Named Inventor	SWIX
		Art Unit	2161
		Examiner Name	Unknown
Sheet	of 9	Attorney Docket Number	BS01377

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		Number-Kind Code ² (if known)			
		US- 6,252,586	6/26/2001	Freeman	
		US- 5,861,516	8/1997	Carles	
		US- 5,774,170	6-1998	Hite	
		US- 5,758,257	5-1998	Herz	
		US- 5,410,344	4-1995	Graves	
		US- 5,754,393	5-1998	Herz	
		US- 5,838,314	11-1998	Neel	
		US- 6,029,045	1-2001	Alexander	
		US- 6,463,468	10-2002	Buch	
		US- 6,496,818	12-2002	Ponte	
		US- 6,507,839	1-2003	Ponte	
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		US- 6,631,360	10-2003	Cook	
		US- 4,602,279	7-1986	Freeman	
		US- 5,446,919	8-1995	Wilkins	
		US- 5,585,865	12-1998	Amano	
		US- 5,758,259	5-1998	Lawler	
		US- 5,861,906	1-1999	Dunn	
		US- 5,973,683	10-1999	Cragun	

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		Number-Kind Code ² (if known)			
		US- 6,005,597	12-1999	Barrett	
		US- 6,314,568	11-2001	Ochiai	
		US- 6,457,010	9-2002	Eldering	
		US- 2002/0143647	10-2002	Headings	
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		US- 5,038,211	8/6/1991	Hallenbeck	
		US- 5,559,548	9/24/1996	Davis	
		US- 6,463,585	10/2002	Hendricks	
		US- 6,505,348	1-2003	Knowles	
		US- 6,185,614	2/2001	Cuomo	
		US-			
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		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)				

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Sheet of 9**Complete if Known**

Application Number	10/020,779
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Group Art Unit	2161
Examiner Name	
Attorney Docket Number	BS01377

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		US- 3,798,610		Bliss et al.	03-19-1974	
		US- 3,886,302		Kosco	05-27-1975	
		US- 4,130,833		Chomet	12-19-1978	
		US- 4,258,388		Cheung	03-24-1981	
		US- 4,381,851		Asip et al.	11-30-1982	
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		US- 4,568,030		Nickerson et al.	01-21-1986	
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		US- 4,720,873		Goodman et al.	01-19-1988	
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		US- 4,912,552		Allison, III, et al.	03-27-1990	
		US- 5,010,585		Garcia	04-23-1991	
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		US- 5,055,824		Skutta	10-08-1991	
		US- 5,173,900		Miller et al.	12-22-1992	
		US- 5,191, 645		Carlucci et al.	03-02-1993	
		US- 5,208,685		McCauley et al.	06-04-1993	
		US- 5,247,347		Literal et al.	09-21-1993	
		US- 5,249,044		VonKohorn	09-28-1993	
		US- 5,251,324 A		McMullan	10-1993	
		US- 5,287,181		Holman	02-15-1994	
		US- 5,335,277		Harvey et al.	08-02-94	
		US- 5,339,315		Maeda et al.	06-16-1994	
		US- 5,343,240		Yu	08-30-1994	
		US- 5,374,951		Welsh	12-20-1994	
		US- 5,357,276		Banker et al.	10-18-1994	
		US- 5,404,393		Remillard	04-04-1994	
		US- 5,410,326		Goldstein	04-1995	
		US- 5,448,919		Wilkins, Jeff K.	08-1995	
		US- 5,448,490		Blahut et al.	09-29-1995	
		US- 5, 500,681		Jones	03-1996	

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		US- 5,585,838		Lawler et al.	12-17-1998	
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		US- 5,881,518		Carles, John B.	08-1987	
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		US- 5,758,257		Herz et al.	05-1998	
		US- 5,774,170		Hite et al.	06-1998	
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		US- 6,015,344		Kelly et al.	01-18-2000	
		US- 6,076,094 B1		Cohen et al.	06-13-2000	
		US- 6,134,531		Trewitt et al.	10-2000	
		US- 6,172,874 B1		Elheredge et al.	01-09-2001	
		US- 6,202,210		Ludtke	03-2001	
		US- 6,252,586 B1		Freeman et al.	08-28-2001	
		US- 6,314,577 B1		Pocock	11-06-2001	
		US- 6,446,261 B1		Rosser	09-2002	
		US- 6,463,585		Hendricks et al.	10-2002	
		US- 6,530,082 B1		Del Sesto et al.	03-2002	

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			EP 1162840 A2		Wilson et al.	12-2001		

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Attorney Docket Number	BS01377

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		PCT Publication No. WO 94/17609 (Kiehl et al., 08-04-1994)	
		CAULEY, LESLIE, "Microsoft, Baby Bell Form Video Alliance," <u>The Wall Street Journal</u> , September 26, 1994.	
		U.S. Application No. 2002/0032906 A1 (Grossman, 03-2002)	
		U.S. Application No. 2002/0036600 A1 (Ullman et al., 03-2002)	
		U.S. Application No. 2002/0092019 A1 (Dwight, 07-11-2002)	
		U.S. Application No. 2002/0123928 A1 (Eldering et al., 09-2002)	
		U.S. Application No. 2002/0143847 A1 (Headings et al., 10-2002)	
		U.S. Application No. 2003/0048967 A1 (Kinzo et al., 03-13-2003)	
		U.S. Application No. 2003/0110497 A1 (Yassin et al., 06-2003)	
		International Search Report for PCT /US02/40070 A1	

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		"Spike High Performance Server Array," Mixed Signals Technologies, Inc., www.mixedsignals.com.itvinfo@mixedsignals.com, (2000) p. 1.	
		"power, flexibility, an control," Respond TV, www.respondtv.com/whyrespond.html (11/16/01) pp. 1-2.	
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